

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9442	valve.ab,ti.near3 (fault\$3 or defect \$3 or malfunction \$4 or leaky or leaking or flaw\$3 or fail\$4 or bad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:27
S2	56	Same sound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:27
S3	22	Same (sound or noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:27
S4	21	S3 and (compar\$6 or autocorrelat\$3 or correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:29
S5	1	(10/845170).APP.	USPAT; USOCR	OR	ON	2009/07/13 11:32
S6	4	("5000664" "5439355" "6731216").PN. OR ("7069183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/13 11:33
S7	217	S1 and (compar\$6 or autocorrelat\$3 or correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:43
S8	676356	(autocorrelat\$3 or correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ TDB	OR	ON	2009/07/13 11:43

S9	90	S1 and (autocorrelat\$3 or correlat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:43
S10	3449	valve.ab,ti.near3 (diagnos\$5 or detect\$3 or evaluat \$3 or test\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:57
S11	115	S10 and (autocorrelat\$3 or correlat\$3 or compar\$5) near5 (sound or acoustic \$4 or vibration\$3 or noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:58
S12	106	S11 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:59
S13	102	S12 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:59
S14	21	S13 and delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 12:24
S15	46	(S1S10) and compar \$6 near4 delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 12:30

7/16/09 2:13:41PM